FLOOR PLAN NOTES:

1. IF MORE THAN 2 RISERS ARE NEEDED AT AN EXTERIOR DOOR, A 36”x36” LANDING SHOULD BE PROVIDED (AS REQ’D BY CODE).

2. KITCHEN CAN BE DEEMED PART OF THE LIVING / DINING AREA (THE POCKET DOOR MAY BE OPEN ALMOST ALL THE TIME). SOME PLACES REQUIRE 120 FT² MINIMUM FOR A LIVING ROOM AREA.

3. BEDROOM & BATHROOM DOORS CAN BE POCKET DOORS.

4. BATHROOM DOOR SWINGS TO HIDE TOILET FROM KITCHEN.

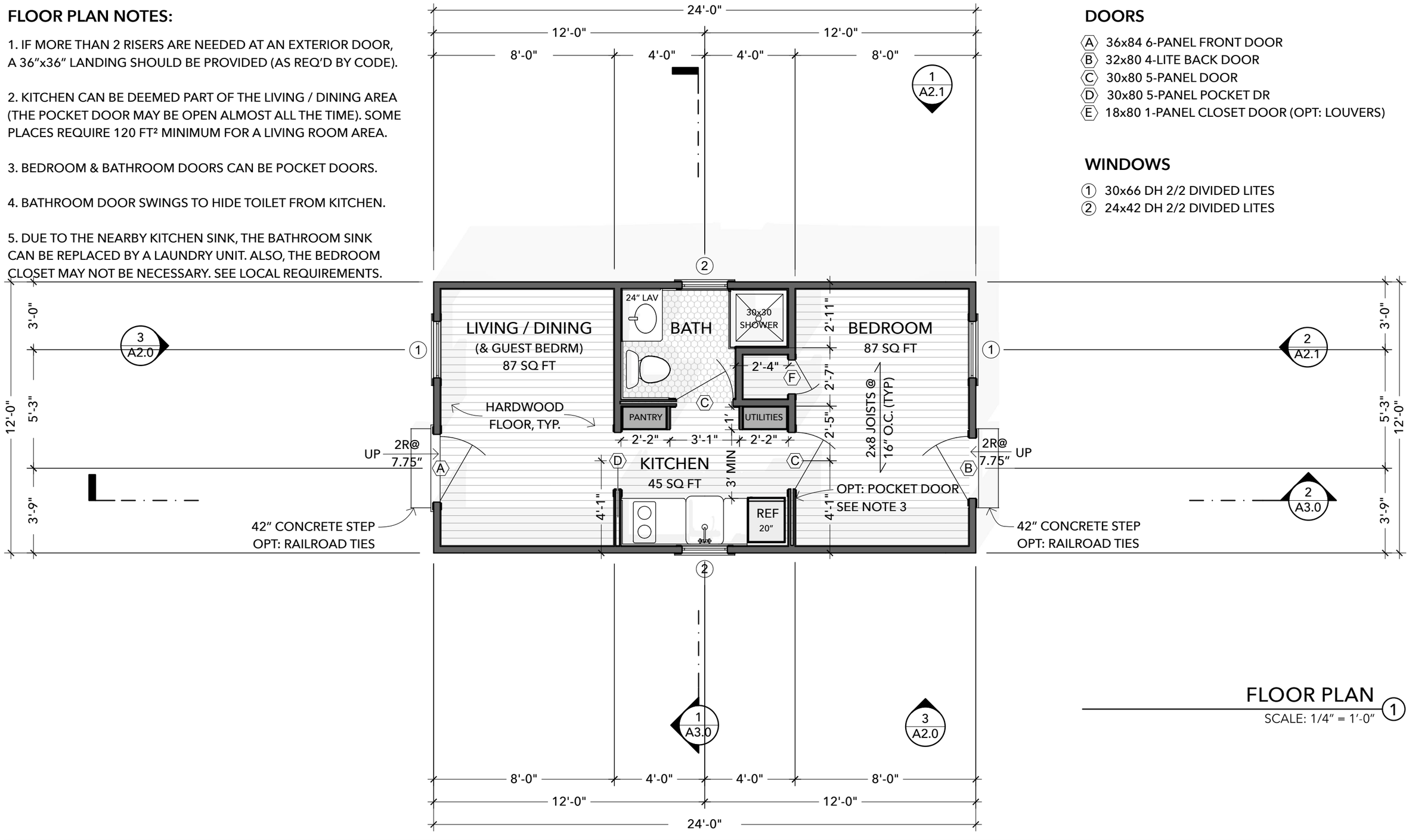
5. DUE TO THE NEARBY KITCHEN SINK, THE BATHROOM SINK CAN BE REPLACED BY A LAUNDRY UNIT. ALSO, THE BEDROOM CLOSET MAY NOT BE NECESSARY. SEE LOCAL REQUIREMENTS.

DOORS

- (A) 36x84 6-PANEL FRONT DOOR
- (B) 32x80 4-LITE BACK DOOR
- (C) 30x80 5-PANEL DOOR
- (D) 30x80 5-PANEL POCKET DR
- (E) 18x80 1-PANEL CLOSET DOOR (OPT: LOUVERS)

WINDOWS

- (1) 30x66 DH 2/2 DIVIDED LITES
- (2) 24x42 DH 2/2 DIVIDED LITES



FLOOR PLAN (1)

SCALE: 1/4” = 1’-0”

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12x24 SHOTGUN HOUSE

A DESIGN BY JAY OSBORNE

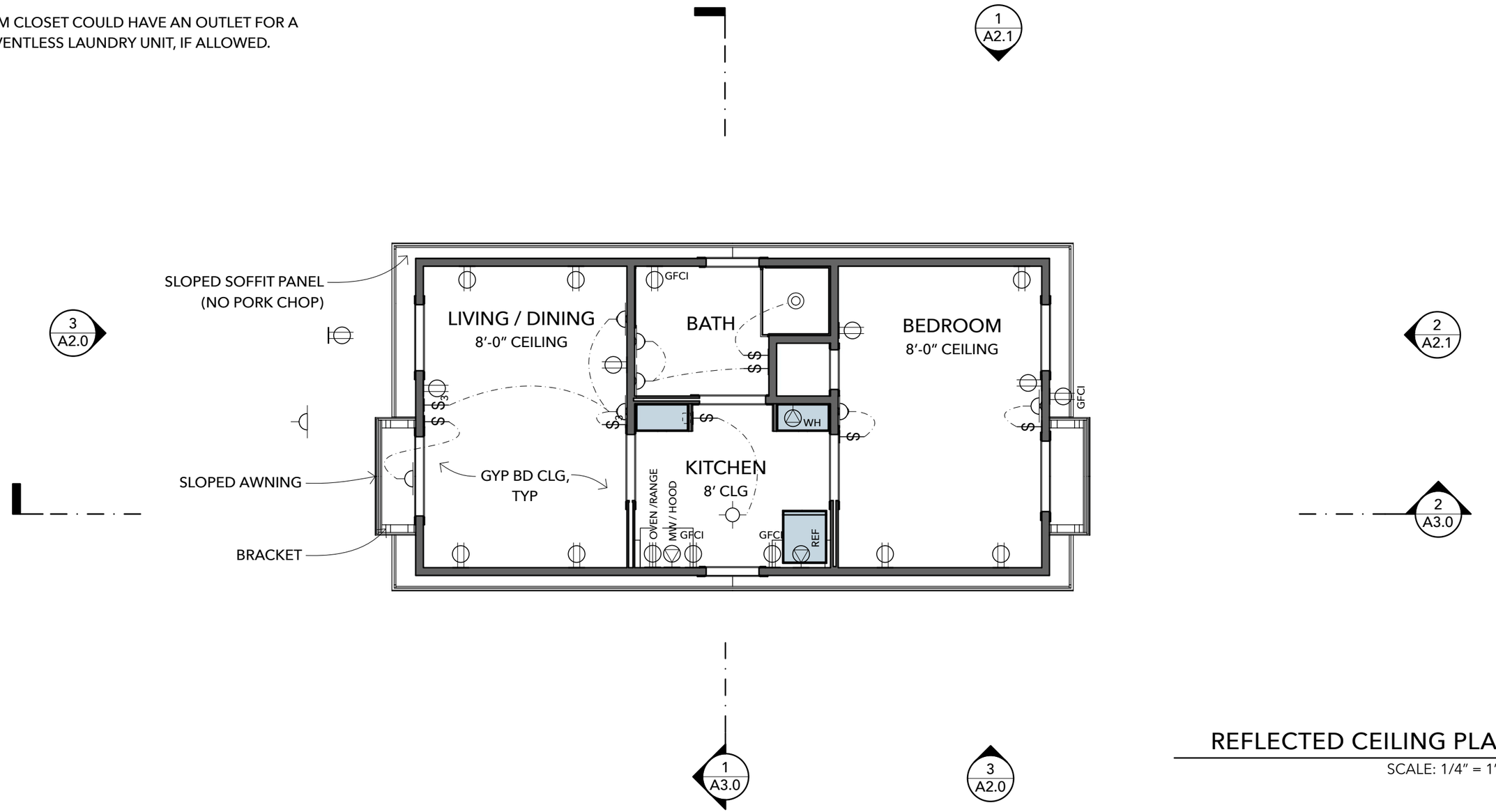
FLOOR PLAN
2024-01-31 PATREON: PLANS 1ST DRAFT
See A0.1 for revision history and credits.

A1.0

CEILING/ ELECTRICAL NOTES:

1. CEILING HEIGHTS ARE APPROXIMATE (+/- 1")

2. BEDROOM CLOSET COULD HAVE AN OUTLET FOR A COMPACT VENTLESS LAUNDRY UNIT, IF ALLOWED.



REFLECTED CEILING PLAN (1)

SCALE: 1/4" = 1'-0"

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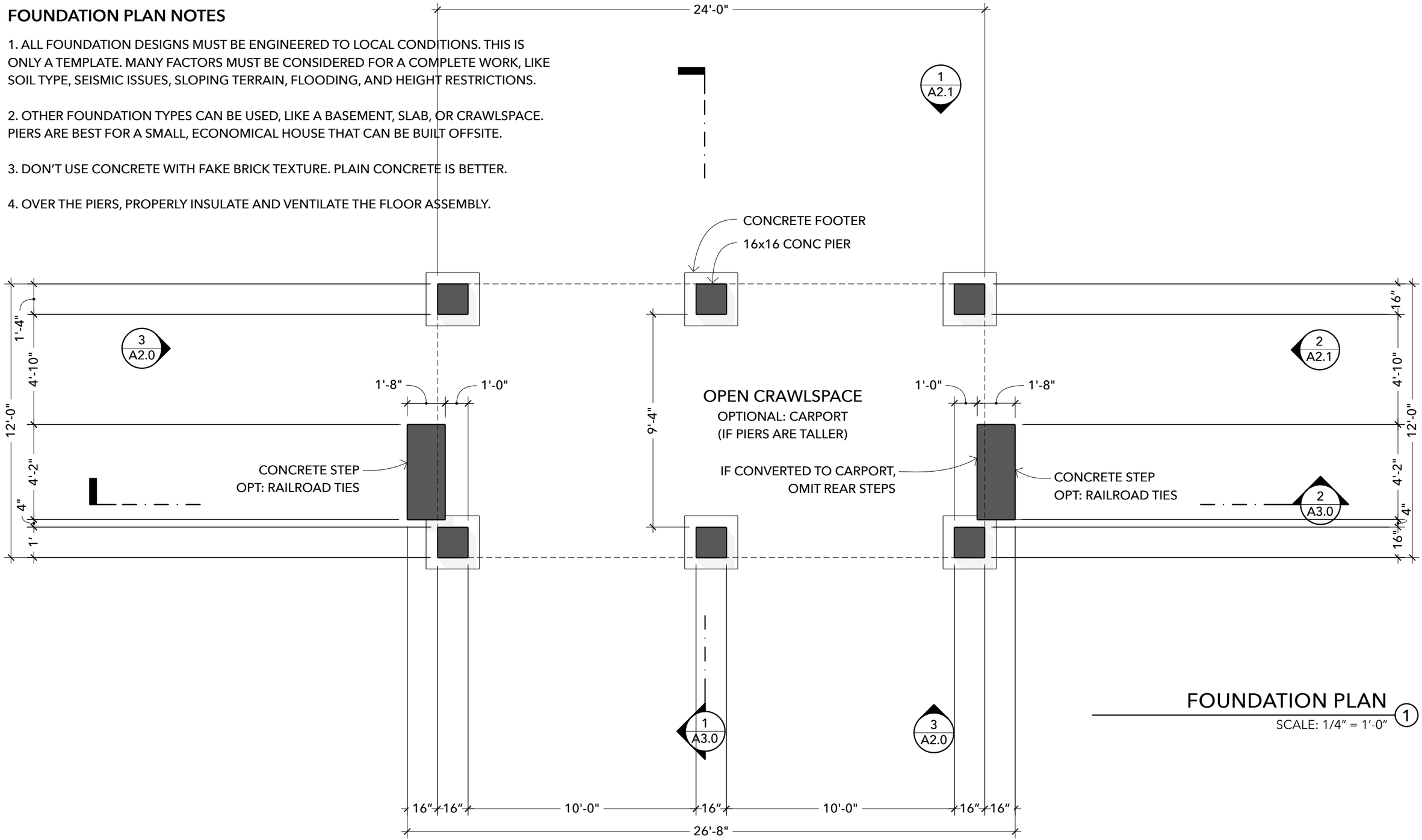
FOUNDATION PLAN NOTES

1. ALL FOUNDATION DESIGNS MUST BE ENGINEERED TO LOCAL CONDITIONS. THIS IS ONLY A TEMPLATE. MANY FACTORS MUST BE CONSIDERED FOR A COMPLETE WORK, LIKE SOIL TYPE, SEISMIC ISSUES, SLOPING TERRAIN, FLOODING, AND HEIGHT RESTRICTIONS.

2. OTHER FOUNDATION TYPES CAN BE USED, LIKE A BASEMENT, SLAB, OR CRAWLSPACE. PIERS ARE BEST FOR A SMALL, ECONOMICAL HOUSE THAT CAN BE BUILT OFFSITE.

3. DON'T USE CONCRETE WITH FAKE BRICK TEXTURE. PLAIN CONCRETE IS BETTER.

4. OVER THE PIERS, PROPERLY INSULATE AND VENTILATE THE FLOOR ASSEMBLY.



FOUNDATION PLAN
SCALE: 1/4" = 1'-0" (1)

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12x24 SHOTGUN HOUSE

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FOUNDATION PLAN
2024-01-31 PATREON: PLANS 1ST DRAFT
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A1.2

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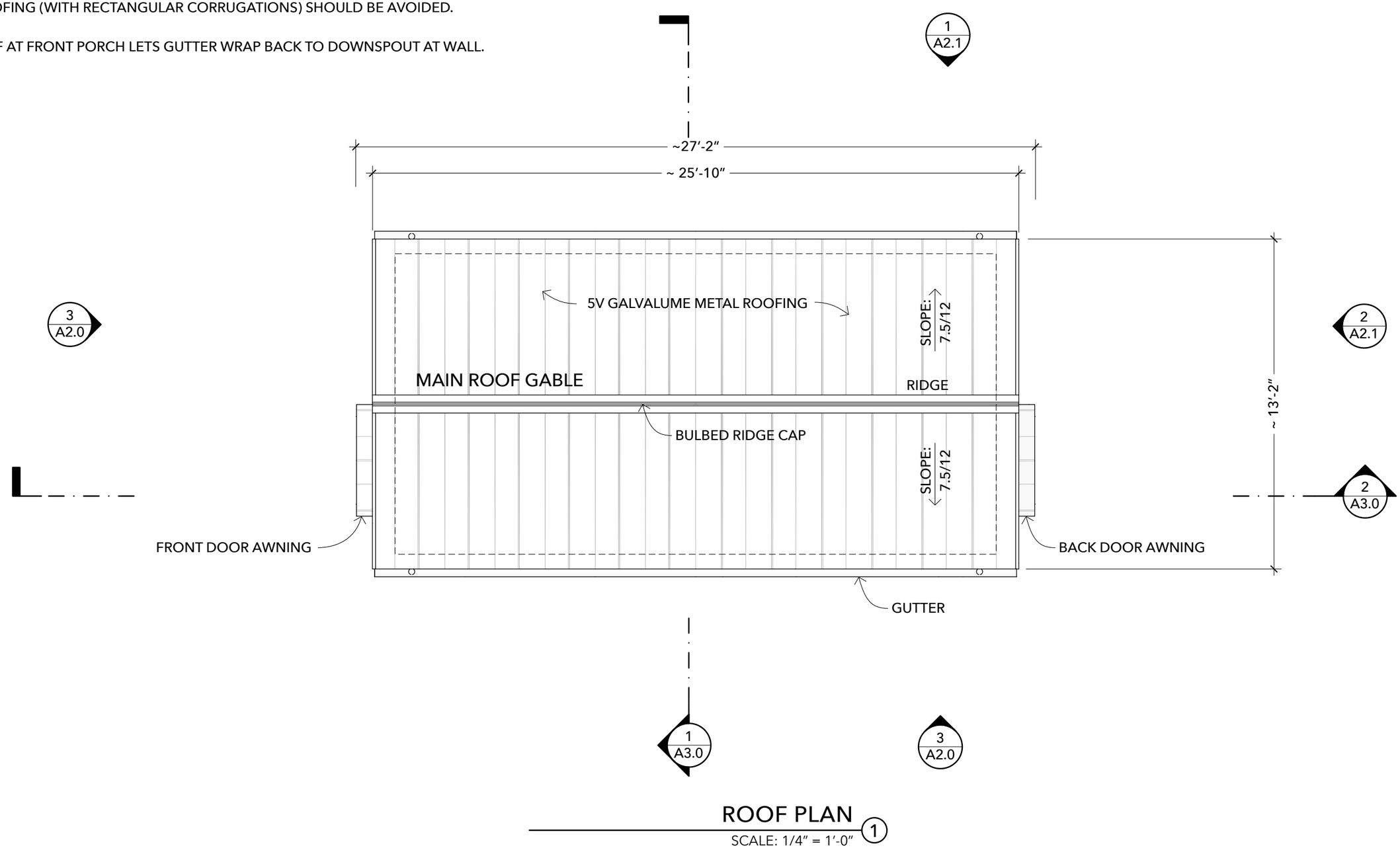
ROOF PLAN NOTES

1. ROOF HAS MANY APPROPRIATE MATERIAL OPTIONS, BUT WAREHOUSE-LOOKING METAL ROOFING (WITH RECTANGULAR CORRUGATIONS) SHOULD BE AVOIDED.

5. HIP ROOF AT FRONT PORCH LETS GUTTER WRAP BACK TO DOWNSPOUT AT WALL.



ROOF PLAN (1)

SCALE: 1/4″ = 1′-0″

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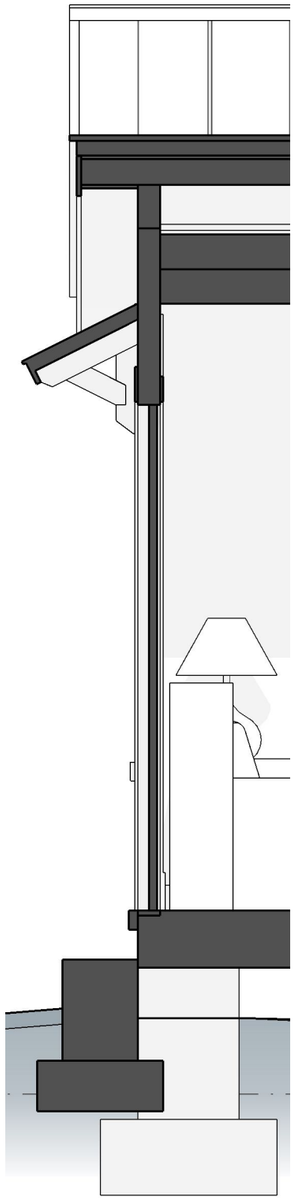
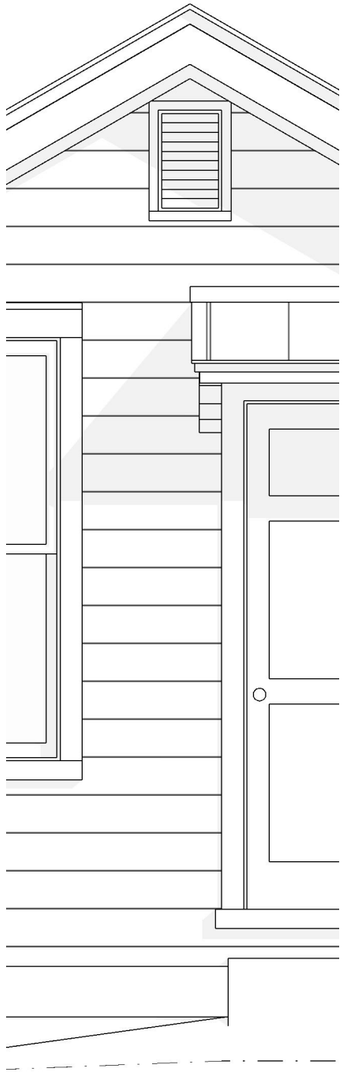
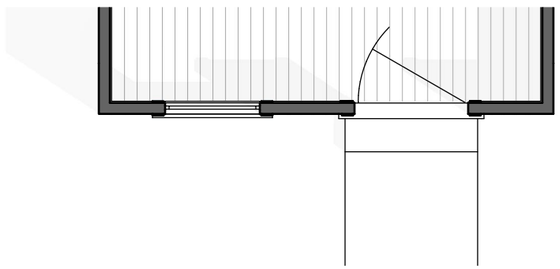




FRONT ELEVATION 1

SCALE: 1/4" = 1'-0"



FRONT PLAN 1

SCALE: 1/4" = 1'-0"

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12x24 SHOTGUN HOUSE

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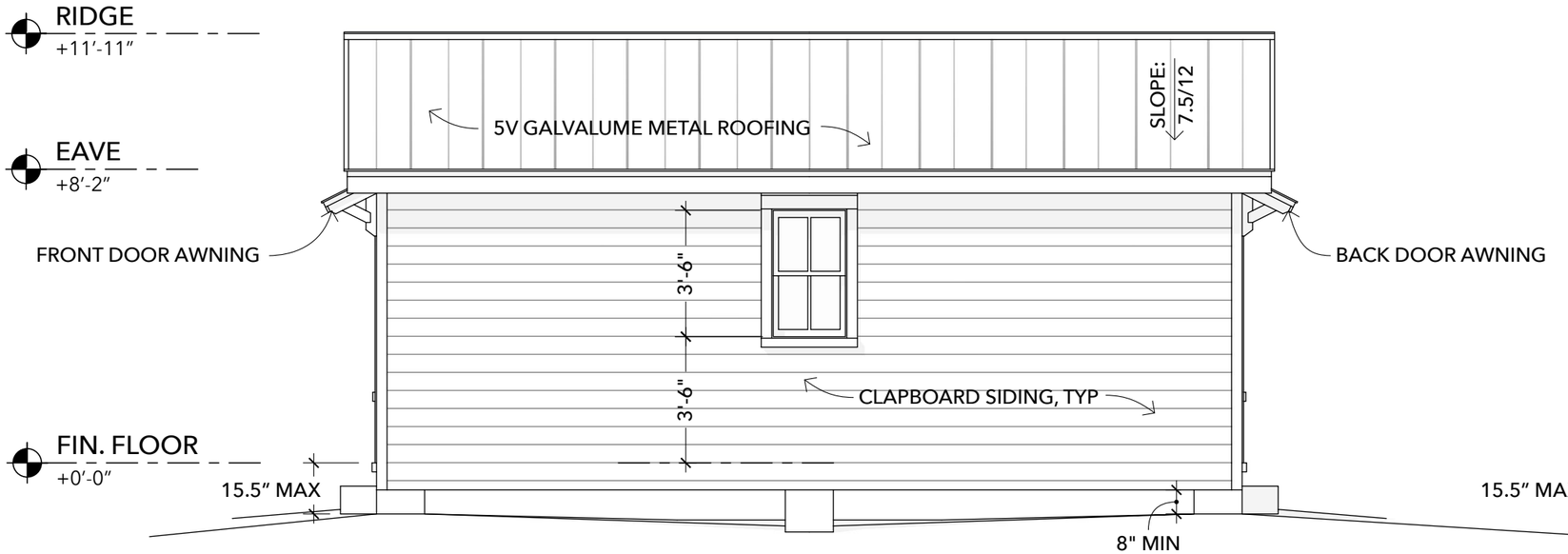
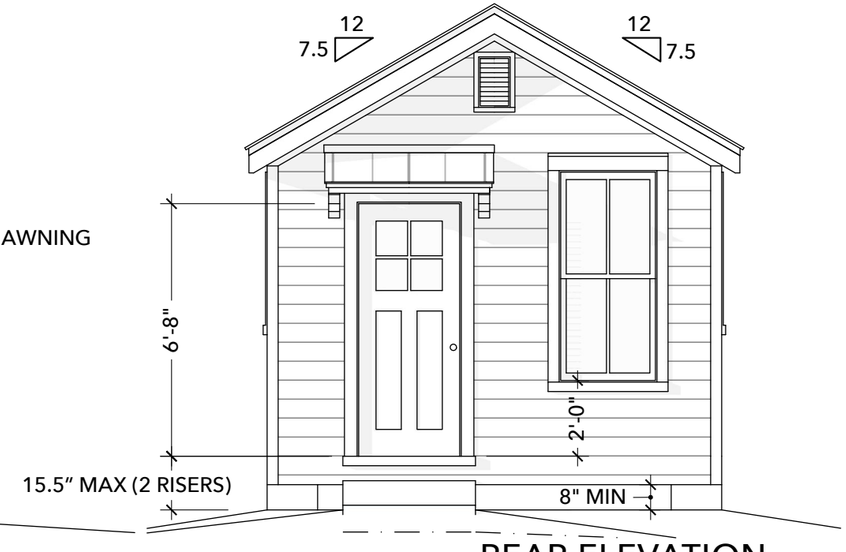
FRONT: OPTION C (ECONOMICAL)
2024-01-31 PATREON: PLANS 1ST DRAFT
See A0.1 for revision history and credits.

A2.0c



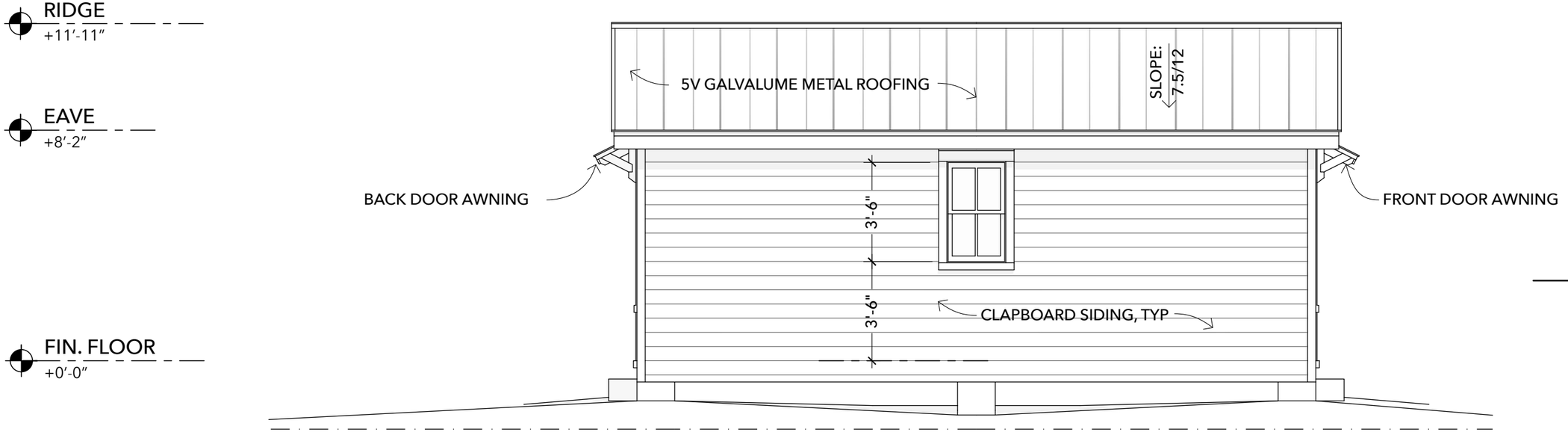
RIGHT SIDE ELEVATION ①

SCALE: 1/4″ = 1′-0″



REAR ELEVATION ②

SCALE: 1/4″ = 1′-0″



LEFT SIDE ③

SCALE: 1/4″ = 1′-0″

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12x24 SHOTGUN HOUSE

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REAR & SIDE ELEVATIONS
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A2.1

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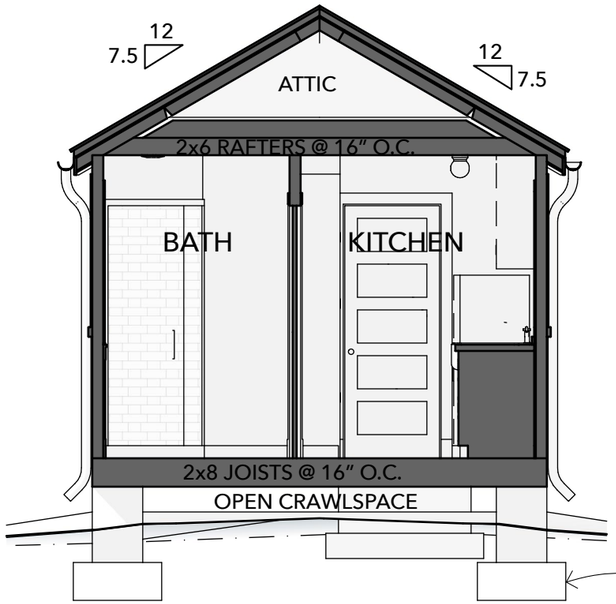
SECTION NOTES:

1. SEE TYPICAL SECTION DETAIL ON SHEET AX.X.

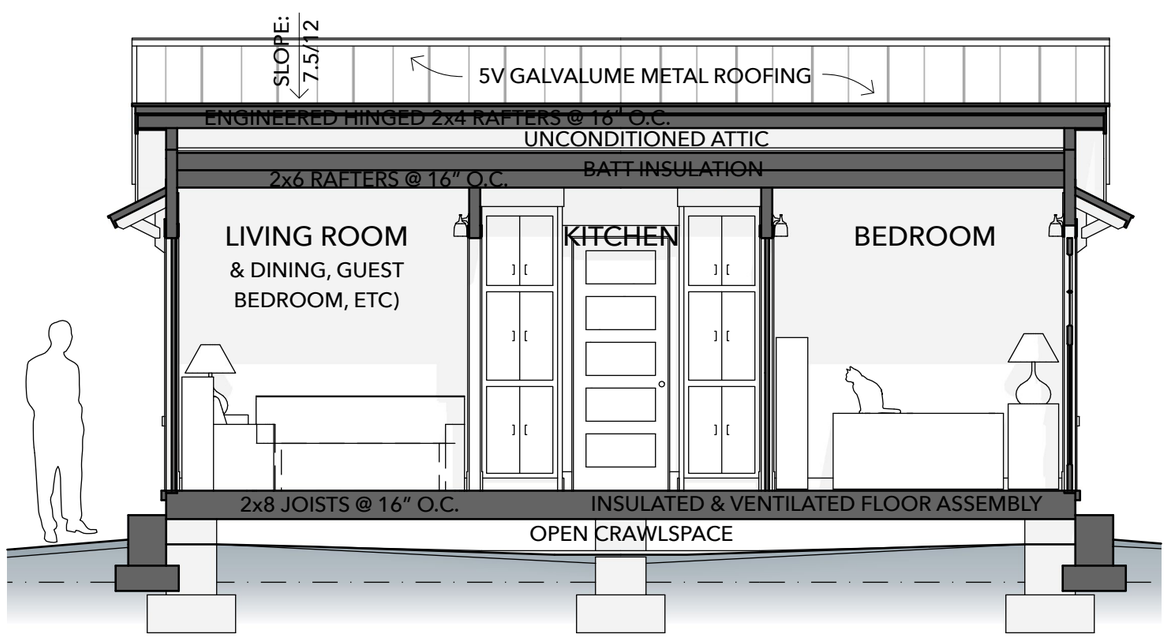
2. FOUNDATION TO BE ENGINEERED BASED ON SITE-SPECIFIC REQUIREMENTS.

3. ROOF IS DESIGNED WITH HINGES ON THE 2x4 SLOPED RAFTERS (SIMPSON STRONG-TIE MMHC) SO THE HOUSE CAN BE CONSTRUCTED OFF-SITE, AND MOVED IN THE FUTURE. THE OVERALL HEIGHT IS THE MAIN CONSTRAINT FOR THIS INTENTION OF THE DESIGN.

4. EVEN IF THE HOUSE WERE MAINLY CONSTRUCTED OFF-SITE, THE PORCH WOULD BE BUILT ON-SITE. FOR ECONOMIC AND STRUCTURAL REASONS.



CROSS SECTION 1
SCALE: 1/4" = 1'-0"



LONG SECTION 1
SCALE: 1/4" = 1'-0"

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SECTION VIEWS
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A3.0